



PCT09

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/171,671

DATE: 11/25/02

TIME: 11:41:10

Input File: A:\179-28 seq-listing.txt

Output File: N:\CRF4\11252002\I171671.raw

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3 <11> APPLICANT: QUINN, MARTIN
4 <12> JOHNSON, TONY
5 <13> HART, TERENCE
6 <14> TITLE OF INVENTION: AUTO-IP CONVOLUTING COMBINATORIAL LIBRARIES
7 <15> FILE REFERENCE: 179-28
8 <16> CURRENT APPLICATION NUMBER: US/09/171,671
9 <17> CURRENT FILING DATE: 1998-10-28
10 <18> PRIOR APPLICATION NUMBER: 107,084,000
11 <19> PRIOR FILING DATE: 1997-04-24
12 <20> PRIOR APPLICATION NUMBER: GB 9608450.9
13 <21> PRIOR FILING DATE: 1996-04-24
14 <22> PRIOR APPLICATION NUMBER: GB 9616111.8
15 <23> PRIOR FILING DATE: 1996-04-24
16 <24> PRIOR APPLICATION NUMBER: GB 9624584.0
17 <25> PRIOR FILING DATE: 1996-11-14
18 <26> NUMBER OF SEQ ID NOS: 81
19 <27> SOFTWARE: Patent II Ver. 1.1

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PATENT ABSTRACT N: US/09/171,671

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Seq. List: A:\179-28 seq-listing.txt

Seq. List: N:\CRF4\11252002\I171671.raw

W--> 2496 Xaa Xaa Xaa Ser Tyr Asp

E--> 2499 675132

delete

* χ^2 test for independence. χ^2 = 1.94, df = 1, p = 0.16.

PATENT APPLICATION NO: US/09/171,671

File Name : A:\179-28 seq-listing.txt

File Name: N:\CRF4\11252002\I171671.raw

[illegible]

VERIFICATION SUMMARY

PATENT ABSTRACT NO.: US/09/171,671

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The number of transformed cells was determined by the number of colonies growing on the selective medium. The results are the mean of three independent experiments. Error bars represent standard deviation.

Figure 1 is a schematic representation of the experimental design. It shows a sequence of events: a subject is presented with a stimulus (a face), then a response is recorded (a button press), and finally a reward is delivered (a coin). The sequence is labeled 'Stimulus', 'Response', and 'Reward'.

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Figure 1. The effect of the number of trials on the number of correct responses. The number of correct responses was significantly higher for the 10-trial condition than for the 5-trial condition. Error bars represent the standard error of the mean.

[illegible]

1. A. A. Mikhlin, *Izv. Akad. Nauk SSSR, Tekhn. Kibernet.*, 1980, No. 1, p. 100.